

STATEMENT OF ENERGY PERFORMANCE

MDT-Glendive HQ
503 N River Avenue
Glendive MT 59330

Date: 8/10/2018
Year Built: 1946

	Baseline:	2012	12/31/2013	Current:
Energy Date:	12/31/2007	11/30/2012	12/31/2013	11/30/2012
Energy Star Score:	N/A	N/A	N/A	N/A
Gross Floor Area:	32,079	32,079	32,079	32,079 Sq. Ft.
Heating Degree Days	7,024	6,410	7,024	6,410
Cooling Degree Days	1,063	1,124	845	1,124

Reported Annual Energy Use:

Site Energy Use:	1310.29	1100.26	N/A	1100.26 MBTU
Site EUI:	40,846	34,298	N/A	34,298 BTU/ft ²
Electricity:	169,053	146,940	0	146,940 kWh
Max Electric Demand:	83	65	0	65 kW
Natural Gas:	7,335	5,989	0	5,989 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$9,983	\$12,470	\$0	\$12,470
Electric Demand Cost:	\$3,492	\$5,673	\$0	\$5,673
Natural Gas Cost:	\$5,793	\$3,852	\$0	\$3,852
Energy Cost/ft ²	\$0.492	\$0.509	N/A	\$0.509

Weather Normalized Energy Use:

Site Energy Use:	1362.83	1241.22	N/A	1241.22 MBTU
Site EUI:	42,484	38,693	N/A	38,693 BTU/ft ²
Electricity:	164,765	144,308	0	0 kWh
Natural Gas:	8,007	7,489	0	7,489 Therms

National Median Energy Use:

Site Energy Use:	2410.75	2371.86	2371.86	2371.86 MBTU
Site EUI:	75,151	73,938	73,938	73,938 BTU/ft ²

Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	39	31.8	0	0
Indirect Emissions:	105.5	91.7	0	91.7
Total Emissions:	144.4	123.5	N/A	123.5

National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Total Emissions:	265.7	266.2	266.2	266.2
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% Difference from National Median:

Site EUI:	-45.65	-53.61	N/A	-53.61
Total Emissions:	-45.65	-53.61	N/A	-53.61

Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	MBTU
Site EUI:	N/A	N/A	N/A	N/A	BTU/ft ²

% Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2013 to Baseline	N/A
Current to Baseline	N/A
Current to 2013	N/A